10/018681

PATENT APPLICATION SERIAL NO.

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

12/31/2001 MNGUYEN 00000040 072100 10018681

01 FC:970 02 FC:154 890.00 CH 130.00 CH

PTO-1556 (5/87)

'S DOCKET NUMBER FORM PTO-1390 (Modified) U.S. DEPARTME OMMERCE PATENT AND TRADEMARK OFFICE (REV 11-2000) R.36001 TRANSMITTAL LETTER 10 THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 10/018681 CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/DE 00/01671 24 May 2000 19 June 1999 TITLE OF INVENTION PIEZOELECTRIC ACTUATOR APPLICANT(S) FOR DO/EO/US STOECKLEIN, Wolfgang **BOECKING**, Friedrich Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: \boxtimes This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), (6), (9) and (24) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31). \boxtimes \boxtimes A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). \boxtimes \boxtimes is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) \boxtimes \boxtimes are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. \boxtimes A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 20 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. \boxtimes A **FIRST** preliminary amendment. 15. A SECOND or SUBSEQUENT preliminary amendment. 16. A substitute specification. 17. A change of power of attorney and/or address letter. 18. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 19. A second copy of the published international application under 35 U.S.C. 154(d)(4). 20. 21. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 22. Certificate of Mailing by Express Mail \boxtimes 23. Other items or information: Transmittal sheets in duplicate w/fees charged to Dep. Acct. 07-2100 - Copy of German Text Appl. w/2 sheets drawings Translation of German Text Appl. w/2 sheets drawings - Letter to the Official Draftsman - Preliminary Amendment Copy of German Text Amended Pages - Translation of German Text Amended Pages - Copy of PCT/RO/101, Copy of PCT/ISA/210 and 220 Copy of PCT/IPEA/401, 409, 416 - Executed Declaration and Assignment (Not Enclosed)

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U.S. APPLICATION NO. (IF KNOWN, SEE 37 C				INTERNATIONAL APPLICATION NO. PCT/DE 00/01671				ATTORNEY'S DOCKET NUMBER R.36081		
24. The following fees are submitted:. BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): □ Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO								CALCULATION	S PTO USE ONLY	
	 ✓ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO									
ENTER APPROPRIATE BASIC FEE AMOUNT =								\$890.00		
		0.00 for furnishing the arliest claimed prior			⊠ 20	0	□ 30	\$130.00		
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Total c	claims	17	- 20 =	0			\$18.00	\$0.00		
Indepe	ndent clain	ns	- 3=	0		Х	\$84.00	\$0.00		
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SUBTOTAL =								\$1,020.00		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 +								\$0.00		
				TOTAL NAT	IONAI	LFE	$\mathbf{E} =$	\$1,020.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).								\$0.00		
2727				TOTAL FEES	ENCL	OSE	ED =	\$1,020.00		
रमानुस्यः रमानुस्यः सम्बद्धाः								Amount to be: refunded	\$	
Secretary of the second								charged	\$	
2	ПА	check in the amount	of	to cover the	above fee	s is en	closed			
a.	A check in the amount of to cover the above fees is enclosed. Please charge my Deposit Account No 07-2100 in the amount of \$1,020.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c.	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-2100 A duplicate copy of this sheet is enclosed.									
d.	d.									
NOTE 1.137(E: Where a (a) or (b)) n	n appropriate time nust be filed and gra	limit under 3' anted to restor	7 CFR 1.494 or 1.495 re the application to p	has not b ending st	een m tatus.	net, a petiti	ion to revive (37 CF)	R	
SEND ALL CORRESPONDENCE TO:										
Ronald E. Greigg SIGNATURE										
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							DATE			